

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE: Application of Stanley George BONNEY et al.

Serial No.: To be assigned

Art Unit:

Filing Date: Concurrently herewith

Examiner:

For: *Medicament Dispenser*

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request that the references identified on Form PTO-1449 appended hereto be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR 1.97

☒ Copies of the references listed on the attached form PTO-1449 as item nos. 14-31, 46-56, and 58-62 are enclosed

☐ Copies of the references were submitted in parent application Serial No. _____. (37 CFR 1.98(d))

☒ A copy of the International Search Report which issued on International Application No. _____ PCT/EP2003/008152 is submitted herewith. All of the publications cited in the International Search Report are listed on the attached form PTO-1449 as item nos. 7, 43, 57 and 63 and Applicants understand that copies have been supplied to the U.S. Patent Office by the International Bureau.

A. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing date of the above application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 CFR 1.97(b).

OR

☐ The Information Disclosure Statement submitted herewith is being filed before the mailing of a first office action after the filing of a Request For Continued Examination under 37 C.F.R. 1.114 (37 C.F.R. 1.97(b)(4)).

B. ☐ The Information Disclosure Statement transmitted herewith is being filed after three months of the filing date of the above application or the date of entry into the national stage as set forth in § 1.491 of an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last, but before the mailing date of either:

- (1) a final action under § 1.113 or
- (2) a notice of allowance under § 1.311,

whichever occurs first.

☐ Applicant hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

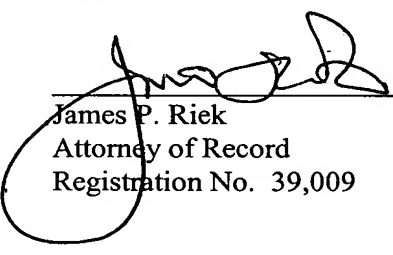
☐ Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under § 1.97(c) (\$180.00).

- ☐ Applicant hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ Applicant elects the option to pay the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under § 1.97(c) (\$180.00).
- C. ☐ The Information Disclosure Statement transmitted herewith is being filed **after** a final action under § 1.113, or a notice of allowance under § 1.311, whichever occurs first, but before the payment of the issue fee. Also enclosed is a copy of the International Search Report which Issued on International Publication No.

In accordance with the requirements of 37 CFR 1.97(d):

- ☐ Applicant hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. **[or]**
- ☐ Applicant hereby certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of this statement; and
- ☐ The petition fee set forth in § 1.17(i)(1) (\$180.00) is submitted herewith.
- ☒ Please charge any required fees to Deposit Account No.07-1392.
- ☐ A duplicate copy of this paper is attached.

Respectfully Submitted,



James P. Riek
Attorney of Record
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Date: January 24, 2005
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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTORNEY DOCKET NO. 107523066 PG4884USw APPLICANT Stanley George BONNEY et al. FILING DATE Concurrently herewith				GROUP	
U.S. PATENT DOCUMENTS									
Examiner Initials		Patent Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate		
	1.	3,269,389	08/30/1966	B.L. Meurer et al.					
	2.	4,627,432	12/09/1986	Newell et al.					
	3.	4,811,731	03/14/1989	Rand et al.					
	4.	4,940,966	07/10/1990	Pettigrew et al.					
	5.	5,002,048	03/26/1991	Makiej, Jr.					
	6.	5,007,419	04/16/1991	Weinstein et al.					
	7.	5,437,267	08/01/1995	Weinstein et al.					
	8.	5,437,270	08/01/1995	Braithwaite					
	9.	5,462,205	10/31/1995	Keller					
	10.	5,497,765	03/12/1996	Praud et al.					
	11.	5,505,704	04/09/1996	Pawelka et al.					
	12.	5,524,613	06/11/1996	Smedley et al.					
	13.	5,552,438	09/03/1996	Christensen, IV					
Continue on page _____									
FOREIGN PATENT DOCUMENTS									
		Document Number	Publication Date	Country	Class	Subclass	Translation Yes No		
	14.	DE 1461280	02/27/1969	DE			X		
	15.	GB 1387954	03/19/1975	GB			X		
	16.	EP 0009291	02/04/1980	EPO			X		
	17.	EP 0009292	02/04/1980	EPO			X		
	18.	EP 0009293	02/04/1980	EPO			X		
	19.	GB 2242134	09/25/1991	GB			X		
	20.	EP 0469814	02/05/1992	EPO			X		
	21.	WO 92/12402	07/23/1992	WIPO			X		
	22.	EP 521434	01/07/1993	EPO			X		
	23.	DE 4305277	08/25/1994	DE			X		
	24.	WO 96/31790	10/10/1996	WIPO			X		
	25.	EP 751077	01/02/1997	EPO			X		
	26.	WO 98/30332	07/16/1998	WIPO			X		
	27.	WO 98/34664	08/13/1998	WIPO			X		
	28.	WO 98/51257	11/19/1998	WIPO			X		
	29.	GB 2327408	01/27/1999	GB			X		
	30.	WO 99/39991	08/12/1999	WIPO			X		
	31.	WO 99/47505	09/23/1999	WIPO			X		
Continue on page <u>2</u>									
OTHER DOCUMENTS (Including Author, Title, Journal-Date, Page Number, Etc.)									
Continue on page _____									
EXAMINER						DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.									

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U.S. PATENT DOCUMENTS									
Examiner Initials	Serial Number	Patent Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate		
	32.	5,590,645	01/07/1997	Davies et al.					
	33.	5,664,557	09/09/1997	Makiej, Jr.					
	34.	5,772,085	06/30/1998	Bryant et al.					
	35.	5,778,873	07/14/1998	Braithwaite					
	36.	5,830,490	11/03/1998	Weinstein et al.					
	37.	5,860,419	01/19/1999	Davies et al.					
	38.	5,873,360	02/23/1999	Davies et al.					
	39.	5,901,883	05/11/1999	Ritsche					
	40.	5,941,241	08/24/1999	Weinstein et al.					
	41.	6,029,663	02/29/2000	Eisele et al.					
	42.	6,116,237	09/21/2000	Schultz et al.					
	43.	2001/027789	10/11/2001	Goede et al.					
	44.	6,234,167	05/22/2002	Sweeney et al.					
	45.	2004/0050864	03/18/2004	Stradella					
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FOREIGN PATENT DOCUMENTS (Cont'd)									
		Document Number	Publication Date	Country	Class	Subclass	Translation Yes No		
	46.	WO 00/00411	01/06/2000	WIPO			X		
	47.	WO 00/45879	08/10/2000	WIPO			X		
	48.	WO 00/64519	11/02/2000	WIPO			X		
	49.	WO 00/64520	11/02/2000	WIPO			X		
	50.	WO 01/17595	03/15/2001	WIPO			X		
	51.	WO 01/24690	04/12/2001	WIPO			X		
	52.	WO 01/26020	04/12/2001	WIPO			X		
	53.	WO 01/26021	04/12/2001	WIPO			X		
	54.	WO 01/39823	06/07/2001	WIPO			X		
	55.	WO 01/41849	06/14/2001	WIPO			X		
	56.	WO 01/68169	09/20/2001	WIPO			X		
	57.	DE 3348370C	10/11/2001	DE					X
	58.	WO 01/98176	12/27/2001	WIPO			X		
	59.	WO 02/04055	01/17/2002	WIPO			X		
	60.	WO 02/053294	07/11/2002	WIPO (US2004/0050864 A1)			X (Abstract)		
	61.	EP 1300171	04/09/2003	EPO			X		
	62.	WO 03/061743	07/31/2003	WIPO			X		
	63.	WO 03/061744	07/31/2003	WIPO			X		
Continue on page _____									
OTHER DOCUMENTS (Including Author, Title, Journal-Date, Page Number, Etc.)									
Continue on page _____									
EXAMINER						DATE CONSIDERED			
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